## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	040135-000100US
First Inventor	Wells, Bruce J.
Title	SYSTEMS AND METHODS OF FLUD DISTRIBUTION
Express Mail Label No.	EV 325767715 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See Transmittal Form (e.g., PTO/SB/17)   Submit an original and a duplicate for the processing)   Septimal and a duplicate for the processing   Septimal and a duplicate for the processing   Septimal and a duplicate for the processing   Septimal and an advanced for the form of th		APPLI	CATION EL	EMENT:	s	4005				Patent Application oner for Patents	
See Transmittal Form (e.g., PTO/SB/17)   Submittal Form (e.g., PTO/SB/17)   Submittal Form (e.g., PTO/SB/17)   Submittal Romin (e.g., PTO/SB/17)   Applicant claims small entity status.   Sea 37 CFR 1.27.   Total Pages 46   Journal of the Invention	See MPEP	chapter 600 concer	ning utility patent	application	contents.	AUUF	ESS IU	,	P.O. Box 14	150	
4.	Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 46] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description					8. Nucl (if ap a. b. Sp i. [ ii. [	<ul> <li>7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. ☐ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ Paper number of pages</li> <li>c. ☐ Statements verifying identity of above copies</li> </ol> </li> <li>ACCOMPANYING APPLICATIONS PARTS</li> </ul>				
1.		· Abstract of the Dis	closure			10. 🗆					
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76    Application Data Sheet. See 37 CFR 1.76    Continuation   Divisional   Continuation-in-part (CiP)	· •					11.			•		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76    Application Data Sheet. See 37 CFR 1.76   15.	a. 🗵	Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))					12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. ☐ Preliminary Amendment  14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s)				
6. Application Data Sheet. See 37 CFR 1.76    Chicago   Chicago	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR										
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-In-part (CIP) Of prior application No: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number  20350  OR Correspondence address below  Name  Address  City State Zip Code Country Telephone Fax  Name (Print/Type) Chad E. King Registration No. (Attorney/Agent) 44,187	6. 🛛 /	3. Application Data Sheet. See 37 CFR 1.76					<ul><li>(b)(2)(B)(i). Applicant must attach form PTO/SB/35</li><li>or its equivalent</li></ul>				
19. CORRESPONDENCE ADDRESS    Customer Number  20350  OR □ Correspondence address below  Name  Address  City  State  Country  Telephone  Registration No. (Attorney/Agent)  44,187	specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is bereby incorporated by								ath or declaration is supplied		
Name  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chad E. King Registration No. (Attorney/Agent) 44,187									, ,		
Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chad E. King Registration No. (Attorney/Agent) 44,187	⊠ Customer Number 203			350		] ,	OR 🗆 C	correspondence address below			
City State Zip Code Country Telephone Fax  Name (Print/Type) Chad E. King Registration No. (Attorney/Agent) 44,187	Name										
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Country Telephone Fax  Name (Print/Type) Chad E. King Registration No. (Attorney/Agent) 44,187	Address										
Name (Print/Type) Chad E. King Registration No. (Attorney/Agent) 44,187	City				State			Zip	Code		
	Country			Teleph	one			Fax			
Signature Date February 19, 2004	Name (Pr	int/Type)	Chad E. King			Registration	n No. (Attorn	ney/A	gent)	44,187	
	Signature		_ (Jug	2					Date	February 19, 2004	

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

899

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known

Application Number NOT YET ASSIGNED

Filing Date HEREWITH

First Named Inventor Wells, Bruce J.

Examiner Name NOT YET ASSIGNED

Art Unit NOT YET ASSIGNED

Attorney Docket No. 040135-000100US

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card Money Order Other None Check Deposit Account: Large Entity Small Entity Fee Fee Deposit Fee Fee (\$) Fee (\$) Fee Description Account 20-1430 Code Code Paid Number 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or Deposit cover sheet Account Townsend and Townsend and Crew LLP 1053 130 1053 130 Non-English specification 1812 2,520 1812 2.520 For filing a request for reexamination The Director is authorized to: (check all that apply) 1804 920\* 1804 920\* Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action oxtimes Charge any additional fee(s) or any underpayment of fee(s) 1805 1.840 1805 1,840\* Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month **FEE CALCULATION** 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity 1254 1,480 2254 740 Extension for reply within fourth month Fee Description Fee Paid Code (\$) Code (\$) 1255 2,010 2255 1.005 Extension for reply within fifth month 1001 2001 770 Utility filing fee 385 385 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee Petition to institute a public use 1005 2005 1451 1,510 1451 1.510 160 80 Provisional filing fee proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 1453 2453 1,330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2501 1,330 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee Fee from Extra Claims below Fee Paid 1503 640 2503 320 Plant issue fee Total Claims 58 38 20\*\* = xls9 \$342 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Independent Petitions related to provisional X\$43 \$172 1806 180 1806 180 Submission of Information Disclosure Multiple Dependent 8021 40 8021 40 Recording each patent assignment per Small Entity .arge Entity property (times number of properties) Fee Fee Description Code (\$) Code (\$) 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1202 18 2202 Claims in excess of 20 9 1810 770 1201 86 2201 43 Independent claims in excess of 3 2810 385 For each additional invention to be examined (37 CFR § 1.129(b)) 1203 290 2203 145 Multiple dependent claim, if not paid \*\* Reissue independent claims Request for Continued Examination 1801 1204 770 2801 385 86 2204 43 (RCE) over original patent 1802 900 \*\* Reissue claims in excess of 20 900 1802 Request for expedited examination 1205 18 2205 and over original patent of a design application SUBTOTAL (2) Other fee (specify) \*\*or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Chad E. King	Registration No. (Attorney/Agent)	44,187	Telephone	303-571-4000					
Signature	CevEX			Date	February 19, 2004					